107TH CONGRESS 2D SESSION

S. 2638

To encourage health care facilities, group health plans, and health insurance issuers to reduce administrative costs, and to improve access, convenience, quality, and safety, and for other purposes.

IN THE SENATE OF THE UNITED STATES

June 18, 2002

Mr. Kennedy introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

A BILL

To encourage health care facilities, group health plans, and health insurance issuers to reduce administrative costs, and to improve access, convenience, quality, and safety, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Efficiency in Health
- 5 Care (eHealth) Act of 2002".
- 6 SEC. 2. DEFINITIONS.
- 7 In this Act:

- 1 (1) CLAIM.—The term "claim" means any re-2 quest for coverage (including authorization of cov-3 erage), for eligibility, or for payment in whole or in 4 part, for an item or service under a group health 5 plan or health insurance coverage.
 - (2) Cost sharing.—The term "cost-sharing" means any deductibles, coinsurance, copayment amounts, and liability for balance billing, for which the participant, beneficiary, or enrollee will be responsible.
 - (3) Enrollee.—The term "enrollee" means, with respect to health insurance coverage offered by a health insurance issuer, an individual enrolled with the issuer to receive such coverage.
 - (4) GROUP HEALTH PLAN.—The term "group health plan" has the meaning given such term in section 733(a) of the Employee Retirement Income Security Act of 1974 (29 U.S.C. 1191b(a)).
 - (5) Health care provider" means a physician or other health care professional, as well as an institutional or other facility or agency that provides health care services and that is licensed, accredited, or certified to provide health care items and services under applicable State law.

1	(6) HEALTH INSURANCE ISSUER.—The term
2	"health insurance issuer" has the meaning given
3	such term in section 733(b) of the Employee Retire-
4	ment Income Security Act of 1974 (29 U.S.C.
5	1191b(b)).
6	(7) Secretary.—The term "Secretary" means
7	the Secretary of Health and Human Services.
8	TITLE I—INCENTIVES AND RE-
9	QUIREMENTS FOR HEALTH
10	CARE FACILITIES
11	SEC. 101. GRANTS TO HEALTH CARE FACILITIES.
12	(a) Grants Authorized.—The Secretary is author-
13	ized to award grants to health care facilities that submit
14	applications under subsection (b).
15	(b) Application.—
16	(1) In general.—Each health care facility de-
17	siring a grant under this section shall submit an ap-
18	plication to the Secretary at such time, in such man-
19	ner, and containing such information as the Sec-
20	retary may reasonably require.
21	(2) Assurances.— Each application submitted
22	under paragraph (1) shall include an assurance that
23	the health care facility will use funds provided under
24	subsection (a) to enhance compliance with the re-
25	quirement of subsection (c).

1	(3) Preference.—In awarding grants under
2	subsection (a), the Secretary shall give preference to
3	applications submitted by health care facilities
4	that—
5	(A) are located in rural areas;
6	(B) provide care for large numbers of un-
7	insured individuals; or
8	(C) in the determination of the Secretary
9	have special needs for awards.
10	(c) Requirement.—
11	(1) In general.—A health care facility shall
12	have in effect an electronic system for the purpose
13	of providing the information described in paragraph
14	(2) to a participant, beneficiary, or enrollee of a
15	group health plan or health insurance coverage.
16	(2) REQUIRED INFORMATION.—The informa-
17	tion provided under paragraph (1) shall include,
18	with regard to bills for services or products provided
19	by or at the health care facility, information on—
20	(A) whether such bills were submitted to
21	the applicable group health plan or health in-
22	surance issuer and if so, the date of submission;
23	(B) whether such bills were paid by the
24	plan or issuer, and if so, the date of payment;
25	and

1	(C) whether payments were denied by the
2	plan or issuer, and if so, the date of denial and
3	the reason for such denial.
4	(d) Authorization of Appropriations.—
5	(1) In general.—There is authorized to be
6	appropriated to carry out this section \$250,000,000
7	for fiscal year 2003 and such sums as may be nec-
8	essary for each of fiscal years 2004 through 2007.
9	(2) AVAILABILITY.—Any amount appropriated
10	under the authority of paragraph (1) shall remain
11	available until expended.
12	SEC. 102. REQUIREMENTS FOR PROVIDERS.
13	(a) Health Care Facilities Annually Admit-
14	TING 20,000 OR MORE INDIVIDUALS.—Beginning in the
15	fiscal year that begins 5 years after the date of enactment
16	of this Act, and in each fiscal year thereafter, a health
17	care facility that admitted 20,000 or more individuals in
18	the prior fiscal year shall not receive payments from Fed-
19	eral health plans for such fiscal year unless the health care
20	facility complies with the requirements described in section
21	101(c), as determined by the Secretary.
22	(b) Other Health Care Facilities.—Beginning
23	in the fiscal year that begins 10 years after the date of
24	enactment of this Act, and in each fiscal year thereafter,
25	no health care facility shall receive payments from Federal

- 1 health plans for such fiscal year unless the health care
- 2 facility complies with the requirements described in section
- 3 101(c), as determined by the Secretary.
- 4 SEC. 103. REGULATIONS.
- 5 The Secretary shall issue such regulations as may be
- 6 necessary or appropriate to carry out this title.

7 TITLE II—INCREASING THE EF-

- 8 FICIENCY AND EFFECTIVE-
- 9 NESS OF CLAIMS PROC-
- 10 **ESSING**
- 11 SEC. 201. AUTOMATED INTEGRATED SYSTEM.
- Not later than 7 years after the date of enactment
- 13 of this Act, each group health plan and health insurance
- 14 issuer offering health insurance coverage shall have in ef-
- 15 fect an automated, integrated system that allows for effi-
- 16 cient and effective adjudication of claims and the detection
- 17 of fraud and abuse in accordance with this title.
- 18 SEC. 202. ADJUDICATION OF CLAIMS.
- 19 (a) IN GENERAL.—Not later than 7 years after the
- 20 date of enactment of this Act, each group health plan and
- 21 health insurance issuer offering health insurance coverage
- 22 shall use the system described in section 201 to provide
- 23 for the prompt and accurate adjudication of claims upon
- 24 receipt of such claims.

1	(b) Elements of Adjudication.—The adjudica-
2	tion described in subsection (a) shall include determina-
3	tions concerning payments and coverage for items or serv-
4	ices under the terms and conditions of the plan or cov-
5	erage involved, including any cost-sharing amount that the
6	participant, beneficiary, or enrollee is required to pay with
7	respect to such claim.
8	(c) Timeframe.—The plan or issuer shall complete
9	the adjudication of claims under this section immediately
10	after the plan or issuer receives—
11	(1) the claim; and
12	(2) any additional information requested by the
13	plan or issuer that is necessary to make a deter-
14	mination relating to the claim.
15	(d) Accuracy.—In adjudicating claims under this
16	section the plan or issuer shall ensure that—
17	(1) such claims are adjudicated with an accu-
18	racy of at least 99 percent;
19	(2) the plan or issuer has the ability to accept
20	claims submitted via the Internet; and
21	(3) the plan or issuer has the ability to issue
22	denials where necessary instantaneously via the
23	Internet, and to provide an opportunity for challenge
24	to and resolution of such denials (except in cases of
25	dispute over medical necessity) via the Internet.

1 SEC. 203. DETECTION SYSTEM.

- 2 Not later than 2 years after the date of enactment
- 3 of this Act, each group health plan and health insurance
- 4 issuer offering health insurance coverage shall use the sys-
- 5 tem described in section 201 to detect fraud and abuse
- 6 in real-time as part of the adjudication of claims under
- 7 section 202.
- 8 SEC. 204. REGULATIONS.
- 9 The Secretary shall issue such regulations as may be
- 10 necessary or appropriate to carry out this title.
- 11 TITLE III—MAKING HEALTH
- 12 CARE MORE RESPONSIVE TO
- 13 THE CONSUMER
- 14 SEC. 301. MAKING HEALTH CARE MORE RESPONSIVE TO
- 15 THE CONSUMER.
- Not later than 7 years after the date of enactment
- 17 of this Act, each group health plan and health insurance
- 18 issuer offering health insurance coverage shall have in ef-
- 19 fect a system to provide the services described in this title.
- 20 SEC. 302. STATEMENT OF ACCOUNT FOR PATIENTS.
- 21 (a) In General.—Each group health plan and
- 22 health insurance issuer shall provide a participant, bene-
- 23 ficiary, or enrollee with a statement of account that—
- 24 (1) includes information, with respect to the
- 25 participant, beneficiary, or enrollee, on—

1	(A) claims received, claims denied, and the
2	reasons for any denials;
3	(B) status of coverage; and
4	(C) deductible information; and
5	(2) is issued quarterly.
6	(b) Internet Access.—The plan or issuer may
7	comply with this section by making the quarterly state-
8	ments available on the Internet 24 hours a day, 7 days
9	a week, through a secure website.
10	SEC. 303. STATEMENT OF ACCOUNT FOR EMPLOYERS AND
11	PURCHASES.
12	Each group health plan and health insurance issuer
13	shall provide to employers and other purchasers of health
14	insurance products a statement of account that—
15	(1) includes—
16	(A) current information on coverage sta-
17	tus; and
18	(B) reports of customer satisfaction that
19	are updated annually; and
20	(2) is available 24 hours a day, 7 days a week,
21	through—
22	(A) the Internet through a secure website;
23	or
24	(B) a toll-free telephone number.

SEC. 304. INTERNET ENROLLMENT.

- 2 (a) In General.—Each group health plan and
- 3 health insurance issuer shall provide to employers and
- 4 other purchasers of health insurance products an option
- 5 to enroll for coverage under such health insurance prod-
- 6 ucts on the Internet through a secure website.
- 7 (b) ELIGIBILITY REQUIREMENTS.—The Internet
- 8 website described in subsection (a) shall include informa-
- 9 tion on eligibility requirements for coverage.

10 SEC. 305. CONSUMER EXPLANATION OF BENEFITS.

- 11 (a) In General.—Each group health plan and
- 12 health insurance issuer shall provide, to a participant, ben-
- 13 eficiary, or enrollee—
- 14 (1) an explanation of benefits at the point of
- service or not later than 48 hours after the time
- that service is provided; and
- 17 (2) a description of the coverage and cost of
- each services provided to the participant, beneficiary,
- or enrollee under the plan or coverage.
- 20 (b) Language.—Any explanation of benefits under
- 21 this section shall be provided in a printed form and written
- 22 in a manner calculated to be understood by the average
- 23 participant, beneficiary, or enrollee.

24 SEC. 306. REFERRALS AND AUTHORIZATIONS.

- 25 (a) In General.—Each group health plan and
- 26 health insurance issuer shall establish an automated sys-

1	tem for making and checking referrals and pre-authoriza-
2	tions where such referrals and pre-authorizations are re-
3	quired under the plan or coverage.
4	(b) Access.—The system described in subsection (a)
5	shall permit access by physicians and by participants,
6	beneficiaries, and enrollees to information on the comple-
7	tion of referrals and pre-authorizations and whether
8	health care services and products have been authorized,
9	through—
10	(1) the Internet through a secure website; or
11	(2) a toll-free telephone number.
12	SEC. 307. PRESCRIPTIONS.
13	To the extent that a group health plan or health in-
14	surance coverage offered by a health insurance issuer, pro-
15	vides coverage for benefits with respect to prescription
16	drugs, each plan and issuer shall establish a system for
17	automated prescription posting and ordering that—
18	(1) is accessible to physicians and to partici-
19	pants, beneficiaries, and enrollees;
20	(2) is accessible through—
21	(A) the Internet through a secure website;
22	or
23	(B) a toll-free telephone number; and
24	(3) does not require the use of paper for post-
25	ing or ordering prescriptions.

SEC. 308. PATIENT CLAIM HISTORY.

- 2 Each group health plan and health insurance issuer
- 3 shall establish a system—
- 4 (1) by which a health care provider may, with
- 5 patient authorization, have access to the patient's
- 6 statement of account, as described in section 302;
- 7 and
- 8 (2) that is accessible through—
- 9 (A) the Internet through a secure website;
- 10 or
- 11 (B) a toll-free telephone number.

12 SEC. 309. STATEMENT TO HEALTH CARE PROVIDERS.

- Each group health plan and health insurance issuer
- 14 shall establish a system under which the plan or issuer
- 15 shall notify a health care provider who has provided items
- 16 or services to a participant, beneficiary, or enrollee of the
- 17 amount that such plan or issuer has paid on a claim with
- 18 respect to such items or services. Such notice shall be pro-
- 19 vided to the health care provider within 48 hours of the
- 20 receipt by the plan or issuer of a claim with respect to
- 21 the items or services involved.
- 22 SEC. 310. REGULATIONS.
- The Secretary shall issue such regulations as may be
- 24 necessary or appropriate to carry out this title.

1 TITLE IV—MODERNIZING FINAN-

2 CIAL TRANSACTIONS IN

3 **HEALTH CARE**

- 4 SEC. 401. MODERNIZING FINANCIAL TRANSACTIONS IN
- 5 HEALTH CARE.
- 6 Not later than 7 years after the date of enactment
- 7 of this Act, each group health plan and health insurance
- 8 issuer offering health insurance coverage shall have in ef-
- 9 fect a system to provide the financial transaction services
- 10 described in this title.
- 11 SEC. 402. ELECTRONIC TRANSFER OF PAYMENTS.
- Each group health plan and health insurance issuer
- 13 shall establish a system that permits health care providers
- 14 to receive claim payments through electronic transfer of
- 15 funds.
- 16 SEC. 403. AUTOMATIC PAYMENTS.
- Each group health plan and health insurance issuer
- 18 shall establish a system that permits participants, bene-
- 19 ficiaries, and enrollees to make payments for deductibles
- 20 through electronic transfer of funds from bank accounts
- 21 or pre-tax savings accounts.
- 22 SEC. 404. CONTROL SYSTEMS.
- Each group health plan and health insurance issuer
- 24 shall establish a system that provides automated, inte-

1 grated audit controls to monitor any duplicate payments

2	or overpayments within the adjudication system.
3	TITLE V—ENHANCING PATIENT
4	SAFETY
5	SEC. 501. PURPOSE.
6	It is the purpose of this title to reduce medication
7	errors by facilitating and requiring the installation and use
8	of computerized physician order entry systems by health
9	care facilities.
10	SEC. 502. INFRASTRUCTURE FOR SAFE PRESCRIPTIONS.
11	Title VI of the Public Health Service Act (42 U.S.C
12	291 et seq.) is amended by adding at the end thereof the
13	following:
14	"Part E—Infrastructure for Safe Prescriptions
15	"SEC. 651. GRANTS FOR COMPUTERIZED PHYSICIAN ORDER
16	ENTRY SYSTEMS.
17	"(a) In General.—The Secretary may award grants
18	to eligible entities to enable such entities to develop, in-
19	stall, or train personnel in the use of, computerized physi-
20	cian order entry systems.
21	"(b) Eligibility.—To be eligible to receive a grant
22	under subsection (a), an entity shall—
23	"(1) be a nonprofit hospital, health care clinic
24	community health center, skilled nursing facility, or

other nonprofit entity determined to be eligible by the Secretary;

"(2) prepare and submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require, including a description of the computerized medication prescribing system that the entity intends to implement using amounts received under the grant; and

"(3) provide assurances that are satisfactory to the Secretary that the computerized physician order entry system, for which amounts are to be expended under the grant, conforms to the technical standards established by the Secretary for such systems under section 652.

16 "(c) MATCHING REQUIREMENT.—The Secretary may
17 not make a grant to an entity under subsection (a) unless
18 that entity agrees that, with respect to the costs to be in19 curred by the entity in carrying out the activities for which
20 the grant is being awarded, the entity will make available
21 (directly or through donations from public or private enti22 ties) non-Federal contributions toward such costs in an
23 amount equal to \$1 for each \$1 of Federal funds provided
24 under the grant.

3

4

5

6

7

8

9

10

11

12

13

14

15

	16
1	"SEC. 652. REQUIREMENTS FOR COMPUTERIZED PHYSI-
2	CIAN ORDER ENTRY SYSTEMS.
3	"(a) Initial Requirement.—Beginning in the fis-
4	cal year that begins 5 years after the date of enactment
5	of this Act, and in each fiscal year thereafter, a health
6	care facility that admitted 20,000 or more individuals in
7	the prior fiscal year shall not receive payments from Fed-
8	eral health plans unless the health care facility has in ef-
9	fect a computerized physician order entry system that
10	meets the requirements of section 651.
11	"(b) Subsequent Requirement.—Beginning in
12	the fiscal year that begins 10 years after the date of enact-
13	ment of this Act, and in each fiscal year thereafter, no
14	health care facility shall receive payments from Federal
15	health plans unless that health care facility has in effect
16	a computerized physician order entry system that meets
17	the requirements of section 651.
18	"SEC. 653. GUIDELINES FOR COMPUTERIZED PHYSICIAN
19	ORDER ENTRY SYSTEMS.
20	"(a) Development.—The Secretary, acting through
21	the Administrator of the Agency for Healthcare Research
22	and Quality, shall establish technical standards for com-
23	puterized physician order entry systems.

- 24 "(b) Working Group.—In carrying out subsection
- 25 (a), the Secretary shall convene a working group of indi-
- 26 viduals with expertise in computer technology, the pre-

- 1 scribing of medication, and other appropriate fields, to
- 2 provide the Secretary with advice for purposes of assisting
- 3 the Secretary in the establishment of technical standards
- 4 under such subsection. The working group shall be subject
- 5 to the Federal Advisory Committee Act.
- 6 "(c) Focus of Technical Standards.—The
- 7 standards developed under subsection (a) shall focus on—
- 8 "(1) the interoperability of a computerized phy-
- 9 sician order entry system with such other systems in
- 10 common use;
- 11 "(2) the protection of the confidentiality of in-
- dividually identifiable health information contained
- within such system from unauthorized access or dis-
- semination;
- 15 "(3) procedures for issuing warnings when pre-
- scribing errors may be imminent;
- 17 "(4) procedures for ensuring that recommenda-
- tions or warnings issued by such systems reflect
- 19 good medical practice; and
- 20 "(5) other matters determined appropriate by
- 21 the Secretary.
- 22 "(d) REVISIONS.—The Secretary, acting through the
- 23 Administrator of the Agency for Healthcare Research and
- 24 Quality, shall establish a working group to continually up-

- 1 date and revise the technical standards developed under
- 2 subsection (a).
- 3 "(e) Publication.—Not later than 1 year after the
- 4 date of enactment of this part, the Secretary shall publish
- 5 the technical standards developed under this section in the
- 6 Federal Register. The Secretary shall publish and make
- 7 available any revisions to such guidelines within 30 days
- 8 of the date on which such revisions are proposed under
- 9 subsection (d).
- 10 "SEC. 654. AUTHORIZATION OF APPROPRIATIONS.
- 11 "There is authorized to be appropriated to carry out
- 12 this part, \$100,000,000 for fiscal year 2003, and such
- 13 sums as may be necessary for each fiscal year thereafter.".
- 14 TITLE VI—APPLICATION TO PUB-
- 15 LIC HEALTH SERVICE ACT
- 16 AND EMPLOYEE RETIREMENT
- 17 INCOME SECURITY ACT OF
- 18 **1974**
- 19 SEC. 601. APPLICATION TO GROUP HEALTH PLANS AND
- 20 GROUP HEALTH INSURANCE COVERAGE
- 21 UNDER THE PUBLIC HEALTH SERVICE ACT.
- 22 (a) In General.—Subpart 2 of part A of title
- 23 XXVII of the Public Health Service Act is amended by
- 24 adding at the end the following new section:

1 "SEC. 2707. HEALTH CARE MODERNIZATION STANDARDS.

- 2 "Each group health plan shall comply with health
- 3 care modernization requirements under titles II and III
- 4 of the Efficiency in Health Care (eHealth) Act, and each
- 5 health insurance issuer shall comply with health care mod-
- 6 ernization requirements under such titles with respect to
- 7 group health insurance coverage it offers, and such re-
- 8 quirements shall be deemed to be incorporated into this
- 9 subsection.".
- 10 (b) Conforming Amendment.—Section
- 11 2721(b)(2)(A) of such Act (42 U.S.C. 300gg–21(b)(2)(A))
- 12 is amended by inserting "(other than section 2707)" after
- 13 "requirements of such subparts".
- 14 SEC. 602. APPLICATION TO INDIVIDUAL HEALTH INSUR-
- 15 ANCE COVERAGE UNDER THE PUBLIC
- 16 HEALTH SERVICE ACT.
- 17 Part B of title XXVII of the Public Health Service
- 18 Act is amended by inserting after section 2752 the fol-
- 19 lowing new section:
- 20 "SEC. 2753. HEALTH CARE MODERNIZATION STANDARDS.
- 21 "Each health insurance issuer shall comply with
- 22 health care modernization requirements under titles II,
- 23 III, and IV of the Efficiency in Health Care (eHealth)
- 24 Act with respect to individual health insurance coverage
- 25 it offers, and such requirements shall be deemed to be in-
- 26 corporated into this subsection.".

1	SEC. 603. APPLICATION TO GROUP HEALTH PLANS AND
2	GROUP HEALTH INSURANCE COVERAGE
3	UNDER THE EMPLOYEE RETIREMENT IN-
4	COME SECURITY ACT OF 1974.
5	Subpart B of part 7 of subtitle B of title I of the
6	Employee Retirement Income Security Act of 1974 is
7	amended by adding at the end the following new section:
8	"SEC. 714. HEALTH CARE MODERNIZATION STANDARDS.
9	"A group health plan (and a health insurance issuer
10	offering group health insurance coverage in connection
11	with such a plan) shall comply with the requirements of
12	titles II, III, and IV of the Efficiency in Health Care
13	(eHealth) Act (as in effect as of the date of the enactment
14	of such Act), and such requirements shall be deemed to
15	be incorporated into this subsection.".

 \bigcirc